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#74

CROP 1953

Offering

Material for Retail Catalogs, for Greenhouse Forcing, for Beautifying Gardens, Parks, Cemeteries, Turnpikes, Housing Complexes, Memorial Drives.

UNITED STATES GROWN BULBS
FRENCH GROWN BULBS
JAPANESE BULBS
WEST COAST GROWN PRODUCTS
and Many Other Profit-Making
Timely Items

(This is a companion offer to our specialized offer of Dutch Bulbs, 73 pages of information and accurate prices for top quality Dutch Bulbs and Service.)

Mail Orders to:

M. VAN WAVEREN & SONS, INC.

101 West 31st Street • New York 1, N. Y.
Tel.: LOngacre 4-1714 and 1790
WHOLESALE ONLY





The prices in this booklet necessarily are forecasts, since they pertain to a crop not yet made.

We aim to sell at fair market prices, hence any inequality will be faithfully adjusted at time of delivery, when called to our attention.



EASTER SUNDAY DATES

1954 April 18th 1955 April 10th 1956 April 1st 1957 April 25th

One of the best daylight-saving plans is to get up earlier.

CHARLES GEBHARD in Waverly, Iowa, Newspapers

All stock offered as long as unsold, subject to crop
and causes beyond our control. We give
no warranty, express or implied,
as to its productiveness.

PRICES F.O.B. SALISBURY, MD. unless quoted otherwise.

All our prices are based on U. S. and Canada government price of gold. If such price of gold is decreased or increased at any time, our prices on all unpaid bills and orders not yet filled go down or up accordingly, automatically, without notice.

Terms: 2% 10 Days, Net 30 Days

WEST COAST GROWN BULBS, crop 1953

Narcissus KING ALFRED, the undisputed leader of all Daffodildom. Scintillating yellow trumpet with roll-back rim, backed by golden yellow perianth. Stately, tall, symmetrical. Good forcer Giver of many blooms per #1 bulb. Wonderfully persistent outdoors We specialize out West at Sumner, Washington, on the grandest best-grown stock of KING ALFRED found anywhere. Big meaty bulbs packed with power. Four grades.

- Our Jumbo grade, 400 per case. (Only a few thousand, they are our life-blood stock bulbs.)
- Our #1, trade grade, 500 per case. (This is every top grower's bread and butter grade, also retailers' best grade.) A few cases of 250.
- 3. Our #2, fewer blooms per bulb, still very profitable to grow and force 10 days after #1; 750 per case.
- 4. Round bulbs. We dislike to part with them. They are the #1 of the next year.

Prices per 1000 in case lots, no packing charge.

	F.O.B. Sumner	New York	Chicago	Salisbury, Md.
Jumbo	\$95.00	\$110.00	\$110.00	\$110.00
DN I	76.00	93.00	90.00	93.00
DN II	52.00	62.00	61.00	62.00
RDS	45.00	52.00	51.00	52.00

COLD STORAGE AT COST (PRECOOLED TREATMENT)

OTHER WESTERN GROWN EARLY FORCING BEAUTY DAFFODILS, crop 1953

10,000 DN I, CARLTON. Just pure gold. A King Alfred with wide open bowl instead of trumpet. Rim frilled. Nothing better for pre-cooling, forces as if greased. Freeflowering. Winner of many awards. Western grown are 25% larger than Dutch grown.

\$76.00 per 1000 (at New York \$93.00 per 1000)

5,000 DN I. FLOWER CARPET. Not too well known yet. Many who tried it like it better than King Alfred. That's why we grow it. Why not try a case and check.

\$97.00 per 1000 (at New York \$110.00 per 1000) In cases of 500 and 250.

5,000 DN I, SPRING GLORY, finest bi-color giant. \$95.00 per 1000 (at New York \$110.00 per 1000)

5,000 DN I, MOUNT HOOD. Called the **pure white** King Alfred. Effect of white orchid when forced nicely. It is larger than King Alfred. Highest Awards. Truly a 10-strike. Try a case of 500, or of 250 if you only half believe me.

\$28.00 per 100 F.O.B. Sumner Sell the blooms at \$1.00 each. Has been done!

2.000 DN I, VERGER (Lynx-eye Daffodil). Big pure white shield, intense scarlet button in center. It leers at you like a lynx-eye, bloodshot. It burns too, if you look too long. A very big seller on English cutflower markets. Makes up strikingly in all sorts of floral pieces. We're letting you try it in lots of 500 and 250 at \$12.00 per 100, F.O.B. Sumner. Will be cheaper in 1954, stocks increasing rapidly.

The above are our hopefuls, we expect them to win out.

SOME WORTHWHILE ODDS AND ENDS, crop 1953 ALL DAFFODILS, DN I per 100, Sumner

1000	Actea, best poeticus	\$ 7.50
250	Bodilly, lemon, Inc.	8.50
500	Flaming Sun, Inc., enough said	11.00
1000	Fortune, you all know it	10.00
1000	Feu d.J. (Twink Improved)	8.50
1000	Geranium, 4-6 red cups per stem	
250	Gertie Millar, giant Leedsii	
100	Hollywood (\$10.00 each not long ago)	95.00
500	Irene Copland, rosette of white and ivory	8.50
500	Leeuwenhorst, Inc., white and orange	8.00
500	Martha Washington, three-flowered	10.00
100	Mary Roozen (\$100.00 each 4 years ago)	150.00
500	Mrs. R. O. Backhouse, THE pink of pinks	13.00
500	Music Hall, bicolor silver trumpet	12.00
250	Porthilly (rhymes with silly) but aint	13.00
250	Selma Lagerlof, showy shorthorn	13.00
250	St. Louis, that town's pride	
400	Toronto, it's a grand giant Leedsii	9.50
1000	Unsurpassable, claimed to be a better larger golden trumpet than any. It often wins. Tall. Early	14.50
10	win at Eastern Shows, use Western Grown Bull	DS.

To win at Eastern Shows, use Western Grown Bulbs Cost a little more, but carry off the flags.

WESTERN GROWN TULIPS, crop 1953

Red Pitt is our leader. It just about does everything one expects of a good red Tulip. It forces, it cools, it cuts, it makes St. Valentine, it can be had in quantity, nearly every bulb of 12 cm. gives a super flower. Paul Richter, named for a friend of mine, is runner-up, coming along fast in popularity, and there "aint" so many as of Red Pitt. Get an eyeful of Paul and you may quit Pitt in 1955. We still grow a big block of Rose Copeland, for many florists know how to make money on Rose. It can be so beautiful. We increased heavily our block of Golden Harvest, that profitable yellow stunter. And earlybird **Allard Pierson**, a bit mahoganish, but extra early, sold over 40,000 last year, so we will need 50,000 this year. We've got them! Of cherry red Darwin **Utopia** we can now do 15,000 R.12. Many growers like that shade. We have a few orchid colored **Princess Elizabeth** (now a beautiful queen), perhaps 15,000 R.12 of these longstemmed beauties. Of Pax and Shackleton, the two fought-over whites, earlies, we can do 3,000 of each. You need a few whites early. Besides the above we are trying out a few special varieties to see if they will grow well at Sumner, and to let customers give 'em a whirl.

Prices on Tulips, per 1000, F.O.B. Sumner, Wash,

Prices on Tumps, per 1000, 1.O.B. Summer, Wash.	
Albino, R.12	50.00
Albino, R.11 (good)	40.00
Allard Pierson, R.12	45.00
Allard Pierson, R.11 (good)	35.00
Aristocrat (1000 R.12)	65.00
Crater (2000 R.12)	45.00
Golden Harvest, R.12	45.00
	35.00
Golden Measure (500 R.12)	60.00
Her Grace (1000 R.12)	65.00
Merry Widow (500 R.12)	65.00
Mother's Day (3000 R.12)	55.00

Mother's Day (3000 R.11)	\$ 45.00
Olaf (2000 R.12)	80.00
Overdale (500 R.12)	
Paul Richter (5000 R.12)	70.00
Pax (3000 R.12)	135.00
Princess Elizabeth, R.12	45.00
Princess Elizabeth, R.11	
D. J. D.M. D.10	47.00
Red Pitt, R.11	35.00
Red Supreme (250 R.12)	265.00
Rose Copland, R.12	45.00
Rose Copland, R.11	35.00
Scarlet Splendor (500 R.12)	100.00
Shackleton (3008 R.12)	65.00
Utopia, R.12	47.00

Packed in ventilated cartons. Pre-cooling at cost. F.O.B. New York Prices \$3.00 per 1000 additional.

WEST COAST GROWN IRIS, crop 1953

Of course, we lead with **Wedgwood**. The earliest, the best bloomer, the tenderest blue, fine stems. The well-known flower combination of King Alfred and Wedgwood Iris has never been beaten. It thrills today's folks as it did those 25 years ago. We have a few thousand 11/up for fanciers every year. Then we grade 10/11 cm., mostly 10½ up, the best 10/11, we maintain, that leave the West for the East. Our 9/10 cm. for later forcing, are close to the 10/11 in performance. Next we grade out 8½/9 cm., consistent money makers for those who have learned to handle that grade.

Prices per 1000, no packing charge.

	F.O.	3. Sumner	New York	Chicago	Salisbury, Md.
Jumbo	ll/up	\$57.00	\$60.00	\$59.00	\$60.00
	10/11	52.00	55.00	54.00	55.00
	9/10	38.00	40.00	40.00	40.00
	81/2/9	16.00	18.00	18.00	18.00

For the specialist-forcer we have this very new and striking Iris **Princess Beatrix**, largest deep golden with orange lip. Vigorous grower. Handle like Iris Imperator. Stock still small. 5,000 toppers to go in 1953 at \$68.00 per 1000, F.O.B. Sumner. To go with Beatrix we urge on you **White Perfection.** The second word refers to its perfect performance, size, stemlength; its whiteness has a quality of softness probably due to a minute tinting of cream. The color "lives," is not a dead pure white. For '53 5,000 toppers at \$60.00 per 1000.

WEST COAST IRIS, OTHER VARIETIES

David Haering, white

Golden Emperor

Golden Harvest

Imperator, blue
White Excelsion
White Superior

All the above 6 varieties priced F.O.B. Sumner per 1000, 6/7 \$22.00; 7/8 \$32.00; 8/up \$42.00 We can pick up other varieties for you.

Owing to occasional Flood Danger and other West Coast hazards, our offers are subject to crop, until we see the bulbs in the baskets.

HOLLAND GROWN IRIS BULBS

Recently a number of new large and tall Iris have come to the fore in Holland. In greenhouse work all should be handled like the old Imperator, and that goes for coldframe growing as well. For outdoors plant 5" deep, 4 to 5" apart in the row before November 1st. A cover of peat or salt hay is repaid by better blooms.

F.O.B. NEW YORK

ALL RISKS OF IMPORTATION FOR OUR ACCOUNT

Crop 1953, per 1000	6/7 cm.	7/8 cm.	8/9 cm.
Alaska, grand yellow	\$28.00	\$45.00	\$
Aviator, two-toned blue	12.00	19.00	28.00
Bloemaard, clear blue	. 30.00	40.00	**********
Blue Champion, extra	55.00	75.00	**********
Blue Horizon	. 11.00	15.00	22.00
Blue Pearl, deepest blue	11.00	17.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Blue Triumphator, love it	21.00	28.00	•••••
Bronze Beauty	17.00	24.00	34.00
Bronze Queen, new color	12.00	22.00	28.00
Golden Emperor	10.00	15.00	22.00
Golden Harvest	10.00	15.00	22.00
Harmony, blue, yellow crest	50.00	75.00	*********
H. C. van Vliet, blue	10.00	15.00	22.00
Huchtenburg, white and orange	30.00	40.00	50.00
Imperator, old favorite	. 10.00	15.00	22.00
Imperator, 9/10 cm. \$32.00 per 1000	כ		
Jean of Arc, huge cream	33.00	48.00	58.00
King Mauve, orchid	17.00	26.00	34.00
Lemon Queen, F.C.C.	24.00	34.00	50.00
Mauve Queen, grey violet	24.00	34.00	50.00
Princess Irene, white and orange	38.00	60.00	*******
Saxe Blue, Delft blue	21.00	34.00	45.00
Sublime, large blue	21.00	34.00	48.00
Van Everdingen, white and yellow	32.00	44.00	**********
White Pearl, new white	45.00	55.00	70.00
White Excelsior, old white	12.00	18.00	28.00
White Excelsior, 9/10 cm. \$40.00 pe	er 1000		
White Superior, F.C.C.	23.00	30.00	39.00
White Perfection, robust	43.00	63.00	*******
Yellow Queen, old standby	16.00	22.00	**********
Mixed, all colors	10.00	15.00	24.00
Wedgwood 8/9 \$16.00	9/10 \$24.00	10/1	\$36.00

SPANISH IRIS TOPSIZE

Cajanus Gipsy Queen King of the Blues King of the Whites	per 1000 \$24.00	King of the Yellows Queen Wilhelmina Solfaterre	per 1000 \$24.00
Mixed, all colors	20.00		

IRIS, Reticulata, for Christmas forcing in small bowls, cigar boxes, plastics, per 1000 \$33.00. A very neat item, heavenly perfume, 7" tall, deep violet with goldstripe on falls. Try 500 and love it. Easy item for the public to grow in windows, sunrooms, etc. Two other dainty sprites are Pavonia and Tuberosa (Snakehead Iris).

\$60.00 and \$55.00 per 1000

PACIFIC COAST LILIES For Forcers

	TOTCOLD		
Crop 1953,	Price Forecas	ts cou	nted out
True Croft Strain, 15-18" tall	, packed	per case	per 100
7-8 inches circ.	250	\$47.00	\$25.00
8-9 inches circ.	200	70.00	42.00
9-10 inches circ.	150	65.00	52.00
10-11 inches circ.	100	60.00	72.00
No better Crofts	Grown on the	Coast	
Estate Type, Tall, Hardy			
7-8 inches circ.	250	\$47.00	\$25.00
8-9 inches circ.	200	70.00	42.00
9-10 inches circ.	150	65.00	52.00
10-11 inches circ.	100	60.00	72.00
Ace, Type Selection			604.00
7-8 inches circ.	250	\$70.00	\$34.00
8-9 inches circ.	ZUU	80.00	48.00
9-10 inches circ.	150	70.00	58.00
10-11 inches circ.	100	65.00	75.00
LILIUM REG	ALE (Westcoo	ist)	
		per case	per 100
4-5 inches circ.	500	\$30.00	\$ 7.50
5-6 inches circ.	300	26.00	9.50
6-7 inches circ.	250	27.50	13.00
7-8 inches circ.	250	36.00	16.00
8-9 inches circ.	200	37.00	20.00
9-10 inches circ.	100	27.00	32.00
10-11 inches circ.	100	35.00	40.00
11-12 inches circ.	100	55.00	65.00
12-13 inches circ.	50	32.00	75.00
13-15 inches circ.	50	40.00	100.00
FORMOSANU	M (Wilson str	ain)	
Strongflowering	g West Coast	Bulbs	
Size 5-6 in.—per 100			\$12.00
Size 6-7 in.—per 100			
Size 6-/ in.—per 100			410.00

LILIUM SPECIOSUM RUBRUM LUCIE WILSON

Best Tall White Garden Lily

Size 7-8 in.—per 100 ...

\$18.50

Grown on the West Coast. Priced per case. Crop 1953.

	F.O.B. Mt. Vernon, Wash.	F.O.B. New York
	per case	per case
6-7" (300)	\$78.00	\$86.00
7-8" (200)	81.00	90.00
8-9" (180)	67.00	76.00
9-10" (125)	73.00	82.00
10-11" (100)	62.00	70.00
11-12" (80)	57.00	64.00
12-13" (75)	49.00	56.00
13-14" (50)	46.00	53.00
14 15" (45)	46.00	53.00
15" (40)	52.00	59.00

Case lots only please.

Now that these fine lilies are available in small units we hope that you will give them a trial. This strain is far superior to anything Japan has to offer in Rubrums. Lucie Wilson appears a trifle deeper in color than other Pacific Coast grown strains. An interesting feature of Lucie Wilson is her responding to being forced two times in a row after ripening off in the pots. Appears to be a foolproof producer.

FRENCH GROWN BULBS TENTATIVE PRICES, SUBJECT TO CROP

•••		Ollioules	F.O.B. New York
Allium, Neapolitanum, 5 up	********************	per 1000 \$14.50	per 1000 \$ 19.00
Calla,			
Aethiopica, 16 cm./up	0 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	76.00	125.00
Aethiopica, 12/14 cm.		41.00	75.00
Aethiopica, 14/16 cm.	· · · · · · · · · · · · · · · · · · ·	61.00	100.00
Freesia,			
Refracta Alba, 6 up		17.00	23.00
Refracta Alba, 5½-6		13.00	19.00
Yellow, 6 up	*****************	17.00	23.00
Yellow, 5-6 Ragioniri, mixed, 5 up		13.00 19.00	19.00 25.00
			25.00
	Full Cases		115.00
White, 15 cm. up White, 14/15 cm.		90.00 76.00	115.00 95.00
White, 13/14 cm.		59.00	78.00
White, 12/13 cm.	(1500)	40.00	55.00
Blue, 14 cm. up		33.50	55.00
Blue, 13/14 cm.	(1250)	24.00	42.00
Pink, 13 cm. up		57.00	80.00
Pink, 15 cm. up	(850)	80.00	105.00
Lilium, Candidum (All Bulbs wrap)	ped Individ	ually)	
		F.O.B.	F.O.B.
,		France	New York
Northern France Grown	Full Cases	per 1000	per 1000
20-22 cm.	(300)		\$140.00
22-24 cm.	(250)	************	160.00
24-26 cm.	(200)	***************************************	180.00
26-28 cm.	(150)	**********	220.00
28-30 cm. 30-32 cm.	(100) (75)	******	300.00 340.00
32-35 cm.	(50)		410.00
35 cm. up	(50)		500.00
Southern France Grown	(,	***************************************	
18-20 cm.	(400)		\$120.00
20-22 cm.	(300)	######################################	140.00
22-24 cm.	(250)		160.00
24-26 cm.	(200)	800000 =0 ==000	180.00
26-28 cm.	(150)	printings for district	210.00
28-30 cm.	(100)	0/ 1	280.00
Narcissus. Case lot prices (Cor Paperwhite Grandiflora	unted out 20	% higher)
15 cm. up	(850)	\$40.00	\$ 60.00
14/15 cm.		35.50	55.00
13/14 cm.		32.00	48.00
12/13 cm.		21.50	32.00
Jonquilla,			
Campernel, 7 cm. up		14.50	25.00
Simplex, 5 cm. up	1 200-40 000-40 000-400-500-400-500-400-600-600-600-600-600-600-600-600-6	8.00	20.00
Ornithogalum,			
Arabicum, 14 cm. up		14.50	29.00
Tulipa,			
Clusiana, 6 cm.			41.00
Clusiana, 5/6 cm.			36.00

F.O.B. New York prices include packing, freight, duty, insurance.

On F.O.B. Ollioules prices packing extra, \$1.50 per case, except Lily cases at \$2.00 each case.

ACHIMENES

Brilliant blossoms of Gloxinia form, with intensification of rich, velvety coloring. There are purples, crimsons, an occasional mauve. Achimenes are mostly grown in large pots. A pot of Achimenes is a thing of blooming beauty all summer long. Achimenes can be grown in the garden too, if not allowed to suffer from drought. It likes a trifle of shade, but even without it, will make a bright garden showing. Nov. delivery

			per It	JUU
In	10 varieties, 25 of ea	ach	\$145	.00
In	varicolored mixture	******	120	.00

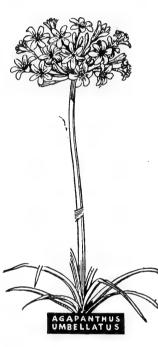
CROP 1953



ACIDANTHERA MURIELIAE, Abyssinian fragrant Gladiolus-like NOVELTY.

		pe.	1000
8-10	cm.		\$45.00
6-8	cm.	\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#\#	35.00

AGAPANTHUS



Great umbels of glorious trumpetflowers with waxy petals, amethyst to indigo, and white. The bloom is carried on stems that range anywhere between 18 to 60 inches in height. First year of blooming there may be only a few flowers in a cluster, but the second year up to 30; while on a single stem of the Giant White. 160 blossoms have been counted. Agapanthus may be handled as a large pot plant, and will force for winter bloom. Move pots outdoors in Spring. Carry over winter in a light cool cellar or similar position. Give occasional scant watering. October delivery.

			per 100
AGAPANTHUS	UMBELLATUS,	blue	\$28.00
AGAPANTHUS	UMBELLATUS,	white	\$40.00

SEVEN ORNAMENTAL ALLIÚMS

For hardy border or rock garden, nothing can be more fascinating and unusual than the bloom from these hardy bulbs and bulb-like plants. These seven are enduring, winterhardy, dependable.

For August-October Delivery



	for August-October Denvery	
	pe	r 1000
Allium	albopilosum, lilac	110.00
"	azureum, fine deep blue, distinct, beautiful	20.00
**	moly luteum	8.00
"	neapolitanum, early white, fine for pots	14.00
**	Ostrowskyanum, rosy violet	17.00
**	Rosenbachianum, purplish rose, long stems, fine cutflower	70.00
**	roseum grandiflorum, rose, extra	60.00
	roseum granditlorum, rose, extra	60

AMARYLLIS

AMARYLLIS BELLADONNA (The Beautiful Lady). Perfumed, clustered flower-trumpets, soft pink to deep rose. Makes a delightful window or porch plant, and garden hardy north of Philadephia. With heavy winter mulching it may be wintered outside much further north. Bulbs available June to October.

	per 100
Belladonna Major, 21/2-3 inches diameter	\$17.00
Belladonna Major 2-2½ inches diameter	\$14.00



FORMOSISSIMO (Sprekelia). An Amaryllis good for the open garden. Handle like Gladiolus. Within two or three weeks after the spring planting of it, great fantastically formed blossoms, velvety crimson, gold-glinting with pollen dust, will be appearing. May be grown in pots for many years like other Amaryllises. Also called Mexican Fire Lily, and Jacobean Lily.

	er 100
Formosissimo (Sprekelia)	\$30.00
Hallii (Lyc. Squamigera) topsize, 8/9" circumf.	30.00
Hallii (Lyc. Squamigera) No. 1, 6/7" circumf.	20.00

AMARYLLIS (Hippeastrum) HOLLAND GROWN



Each color grown from one exhibition type bulb by means of the vegetative scale production method, which assures that every bulb in a given color blooms exactly like another bulb of the same color.

VAN WAVEREN'S BELLAFLORA STRAIN

AMARYLLI	SHYBRIDS	(Greenhouse	Grown	Selections)
Dark red,	Scarlet, Sc	ılmon, Orange, l	Rose Stri	ped
	F.O.B. Nev	w York or Salisb	ury, Md.	per 100
20-22 cM.	(about 8"	- 83/4")		\$120.00
22-24 "	" 83/4	1"- 9 ¹ / ₂ "		160.00
24-26 "	" 91/2	2′′-10½′′	***** **********	180.00
26-28 "	" 101/2	2″-11½″		210.00
28-30 "	" 111/4	4"-12"		250.00
Pure white				
20-22 cM.	(about 8"	- 83/4")	***************************************	180.00
22-24 "	" 83/4	ı"- 9¹/2"		230.00
24-26 "	" 91/2	2"-101/2"		295.00
26-28 "	" 101/2	2″-11½″		320.00
28-30 "	" 111/4	ı"-12"	VP-88-088-0	340.00
All colors mis	ked, withou	t White and Ros	ie	
20-22 cM.	(about 8"	- 83/4")		80.00
22-24 "	″ 83/4	"- 9¹/ ₂ "		110.00
24-26 "	" 91/2	"-10½"	************************	130.00
26-28 "	" 101/2	"-11½"	····	150.00
28-30 "	" 111/4	···-12′′	#8 * * * * * * * * * * * * * * * * * * *	170.00

VAN MEEUWEN'S SUPERIORA TYPES

(Dutch Greenhouse Grown Bulbs)

HERALD (conditioned for Christmas Jan. flowering) a good range of colors, 20% white.

		1	per 10
24-26	cM.		\$15.00
26-28	**		18.00
28-30	••		20.00
30-32	**		25.00

Varieties to choose from:

ALBINO, pure white, tall

DIDO, salmon

FAUST, brilliant red

IMPERATOR, cardinal

JULIA, bright orange red

QUEEN SUPERIORA, blood red

ROSE QUEEN, deep pink, white center

SELMA, salmon

SOLINA, salmon orange

SORITA, salmon

LUDWIG'S SPECIAL STRAIN

(Dutch Greenhouse Grown Bulbs)

Mammoth sized blooms measuring eight to eleven inches in diameter. Very free flowering and most varieties will produce two stems, bearing three to four flowers each. Shape of bloom is round and very symmetrical and flat. Connection between the flower and stem is very short avoiding hanging flower heads.

For shipment from Holland about November 15, 1953, we offer a choice assemblage of the finest named varieties.

AMARYLLIS

(This collection priced F.O.B. Holland)	each
American Express, red	\$ 2.00
American Fashion, rose	3.00
Ardor, currant red	3.00
Baton Rouge, two-tone red	2.00
Bleeding Heart, blood red	3.00
Bouquet, begonia pink	
Bridesmaid, white	1.75
Brilliant, signal red	2.00
Cardinal Spellman, carmine rose	2.00
Caruso, jasper red	2.50
Caspar Ludwig, pure white	1.75
Cherry Queen	2.00
Doris Lilian, carmine rose	5.00
Early White	1.75
Fantasy, delft rose	1.75

	each
Fidelity, special pink	\$ 2.00
Franklin Roosevelt, red	1.75
Halley, poppy red	2.50
Helen, pink	1.75
Invincible, capricorn red	2.75
Liberty, lace	1.75
Lovefire, red	2.50
Ludwig's Dazzler, white	3.00
Ludwig's Scarlet	
MacArthur, Dutch vermilion	3.00
Maria Goretti, white	2.00
Miss Margaret Truman, rose	6.00
Motherday, mandarin	1.75
Nivalis, white	2.00
Orange Fire	2.50
Orange King	1.75
Orange Wonder	2.75
Peacefulness, red	2.25
Pink Favorite	5.00
Pink Perfection	5.00
Pinksterflower, azalia pink	2.75
Ray V. Denslow, red	1.75
Red Sparkle, vermilion	2.00
Roselinde, rose	2.00
Rossini, rose tints	3.00
Salmon Joy	2.25
Show Girl, turkey red	2.00
Shakespeare, orient red	2.00
Snow Queen, white	1.75
White Giant	2.50
Wyndham Hayward, red	3.50
Apple Blossom	10.00
Crimson Beauty	10.00
Thriller, orient red	8.00
Ludwig's Masterpiece, red	10.00
Ludwig's Splendor, red	10.00
Daintiness, porcelain rose	10.00

INTRODUCTORY OFFER

1.25

Gracilis, miniature forms

12 TOP SIZED BULBS in 12 varieties with their names.

Our choice.

SPECIAL PRICE: \$25.00 for the dozen
(All the above are controlled greenhouse grown)

CROP 1953

AMARYLLIS (Hippeastrum)

FLORIDA & CALIFORNIA STRAINS

Selected field grown bulbs cured for early flowering.
(Ready November 1st)



Great expanded trumpets in rose, scarlet, crimson, all one color, or more often with white star-throats, or great splashings and barrings of white. There is no more spectacular flowering bulb for pot culture, and that culture is easy too, easy enough for any sunny window.

GLORIOSA MIXED COLORS	
Every bulb a different flower.	
Size $2^{1}/_{4}$ - $2^{1}/_{2}$ diam.	
21/2-23/4 "	25.00
23/4-3 "	32.00
3-31/4 "	38.00
31/4-31/2 "	48.00
AMARYLLIS HELEN HULL, multipetaled double for	orm, gay
red with white keeling, very new. $2^{1}/_{4}$ - $2^{1}/_{2}$ "	per 100
21/4-21/2"	\$ 50.00
21/2-23/4''	
23/4-3''	110.00
AMARYLLIS EDLENA, a gardenia type double pin	
heart, for the real fancier \$1	U.UU each
AMARYLLIS GLASSES, for culture in pure water, wa	ttch them
grow. Very snappy and instructive. 8 amber, 8 aqua, \$10.00 for 24 glasses.	rystal, 8
AMORPHOPHALLUS RIVIERI (Snake Palm)	per 100
30 cm. round	
35 cm. round	
40 cm. round	
ANEMONES	300.00
(All year delivery)	
per 1000 No. 1	Tops
Gignt De Cgen, poppyfl., mixed \$24.00	\$28.00
Giant De Caen, poppyfl., mixed \$24.00 Per 1000 No. $3-\frac{3}{8}-\frac{1}{2}$ " \$10.00; No. $2-\frac{1}{2}-\frac{5}{8}$ " \$17. $-\frac{5}{8}-\frac{7}{8}$ " \$24.00; Tops $-\frac{3}{4}-\frac{7}{8}$ " \$28.00; Jumbo $-\frac{7}{8}$ St. Brigid, doubles, mixed \$28.00	00:
$-\frac{5}{8}$ - $\frac{7}{8}$ " \$24.00; Tops $-\frac{3}{4}$ - $\frac{7}{8}$ " \$28.00; Jumbo $-\frac{7}{8}$	up \$35.00
St. Brigid, doubles, mixed \$28.00	\$32.00
Blue Poppies \$26.00	\$32.00
His Excellency, scarlets \$26.00	\$30.00
The Bride, whites \$28.00 ANEMONE BUTTONS BY THE MILLION. WRITE	\$32.00
ANEMONE BUTTONS BY THE MILLION. WRITE	US!
DOUBLE ANEMONE CORMS Topsize Superfine Mixed, all shades	per 1000
Blues, mixed	
Scarlets, mixed	
Cornflower	
Dame d'Honneur	
Don Juan, bloodred	
Duke of Clarence	
Feu Superbe	
Hamlet	\$27.00
King of Scarlets	
King of the Blues	
Lord Derby	\$27.00
Purity, purewhite, extra	
Queen of England	
Rosette, pink	\$30.00
SurpriseSPECIAL TYPES OF ANEMONES	\$27.00
	¢ 00.00
Apenning, blue	\$20.00
Apenning, alba	#20.00
Blanda, light and dark blue Blanda, rosea	\$22.00
Antholyza	\$100.00

ARUM CORNUTUM



MONARCH OF THE EAST — Sauromatum Guttatum. Blooms from the dry tuber. In late February or March place the tubers in an east or north window without soil or water. Soon great flower-spathes will unfold, rose-tinted, purple, streaked ivory. After blooming the tubers should be planted in the garden, to give their exotic summer effects of marbled and oddly digitate foliage.

per 1000

ARUM C	ORNUTUM,	18-20	cm.		75.00
(Sauromo				\$44	
		22-24	cm.	••••••••••••••••••••••	105.00
		24-26	cm.	**************************************	130.00
		26-28	cm.		160.00



BABIANA

Bright-hued South African bulb-flowers, carried in spray-clusters, size and form are very much like those of Sparaxis. Indeed Babiana is in many ways close to Sparaxis, needing about the same handling. Rather easy for winter bloom, and more than lovely. In the North, grow in pots like Freesia, or if well enough protected with straw or leaves, they are likely to winter well outside. Mixed colors, indigo, pansy violet, white, mauve, cream.

\$35.00 per 1000



BESSERA ELEGANS (Lady's Eardrop). A garden-easy bulb of considerable charm. Delicately formed blossoms, bright coral with orange suffusions, striped creamy within, and with blue antlers, carried in nodding, swaying umbels on slender 20 inch stems. Gladiolus-handling throughout; a covering of dry sand is advisable while bulbs are in winter storage.

\$40.00 per 1000

CROP 1953

BEGONIA TUBERS (Ready January 1)

Double Camelia flowered, all colors mixed

Double Camelia flowered, in 10 separate colors as follows:

Copper Pink Salmon
Dark Red Red Scarlet
Orange Rose White
Yellow

Single flowered, all colors mixed
Single flowered, in 10 separate colors as above
Crispa, frilled, all colors mixed
Crispa, frilled, in 10 separate colors as above
Cristata, Crested, all colors mixed
Cristata, Crested, in 10 separate colors as above

All the above	13/4-21/4	inches	r 1000
All the above		inches	85.00
All the above	11/4-11/2	inches	58.00

Fimbriata, carnation type, mixed, $1^1/4-2^1/4$ in. \$95.00 Fimbriata, carnation type, in sep. colors, $1^1/4-2^1/4$ in. \$100.00

Tuberous Begonia **Pendula** makes the most charming potplants. As plants in hanging bowls they have no equal. Delightful house plant for April-June.

Tuberous Begonia **Multiflora**, dwarf, richly colored, free-flowering, some cascading their blossoms like **Pendula** offer much reward for the keen plantsman, be he florist or ambitious layman. The **Multifloras** are seen in Europe everywhere in beds, in elaborate figure plantings, as edges and enclosures of Coleus beds. Start them early and keep short until needed for the sunroom or out of doors.

Double Pendula for Hanging Baskets,	per 1000
mixed, $1^{1}/_{4}$ - $2^{1}/_{4}$ in.	\$120.00
in separate colors	\$120.00

BEGONIA Multiflora, $1-2''$ ($2\frac{1}{2}-5$ cm.)	per 1000
Ami Jean Bart, double, copper 11/2-2" (3-5 cm.)	\$ 90.00
Bertini from cuttings, 1½-2" (3-5 cm.)	105.00
Bertini from seeds	
Bourgemestre Max, bright red	
Commandant Felix, double pink	90.00
Flambouyant, single lively red, floriferous	
Gents Juweeltje, Sport of Mme. Richard Galle	90.00
Graf Zeppelin, double orange	110.00
Helene Harms, yellow	105.00
Madelon, very double, pink	
Mme. Richard Galle, double, copper	81.00
Paul Parre, double, pink, fringed	110.00
Petit Henri, copper orange	

BLETILLA HYACINTHINA



THE EASIEST ORCHID

easiest of hardy the Orchids, and one of the lovelier. Bletilla is an attractive Orchid with fairly large blossoms of amethystine purple, sweetly fragrant. Fully hardy at Philadelphia without any special protection. Clumps will increase in size from year to year. This fine Orchid may also be grown in pots for winter bloom, forcing readily under Freesia care, and flowering long and freely.

per 1000

September-April delivery

\$150.00

BRODIAEAS



You will like their slender grace, their soft colorings and amazing diversities. Sometimes the blossoms are carried in loose umbels, and again in tight, capitate clusters. Of about the same winter hardiness as the tulip.

\$20.00 per 1000

GORGEOUS-LEAVED CALADIUM

Rose, crimson, bronze-purple, translucent cream, vivid emerald, all zoned, splashed and margined are the Callalike leaves, as bright and showy as any blossom could be. A colorful pot plant. Tubers may be planted outside in Spring for effective summer bedding.

FANCY LEAVED CALADIUMS			
Annabelle	Lord Derby	Mrs. W. B. Hale	deman
Candidum	Macahyba	Rising Sun	
Crimson Wave	Madam Truall	Scarlet Pimper	nelle
D. M. Cook	Marie Moir	Sea Gull	
Edith Mead	Mrs. F. Sander	Sorocaba	
Itacapus	Reconcavo	Spangled Bann	er
Jesse Thayer	Red Ensign	Thomas Tomlin	son
John Peed	Red Flare	Triomphe de l'I	Exposition
Size		Mixed	Any of Above Varieties
	per		
1 -1½ inches		ž102.00	
1½-2½ inches	**********		
21/2-31/2 inches	1 x x + 2 x x x x x x x x x x x x x x x x	\$235.00	
3½-4 inches		\$357.00	\$400.00
	CROP 195	53	
C	ALADIUM (Ready	January 1)	per 1000
Esculentum, (Ele	ephant Ears) 5-7".		\$55.00
Esculentum, (Ele	phant Ears) 7-9".	·····	79.00
	ephant Ears) 9-11"		
	CALLA A	ETHIOPICA, Larg	re fla.
		neter, AugDec.	
~	, -	neter	
	, - , -	neter	,
9 .			007.00



1-11/4"	diameter,	AugDec. del.	\$70.00
11/4-11/2"	diameter	***************************************	85.00
11/2-13/4"	diameter	***************************************	145.00
13/4-2 "	diameter	200-0-4W-114W-11400Auguna9090apaca198989	205.00
2 -21/2"	diameter	**************************************	260.00
21/2-3 "	diameter	***************************************	300.00

CALLA GODFREY, Small flg.

		AugDec. del.	
11/4-11/2"	diameter		157.00
11/2-13/4"	diameter	***************************************	220.00
13/4-2 "	diameter		300.00

CALLA, BABY WHITE

Medium S	ize, AugNov.	delivery	\$ 130.00
Large Size			 180.00

CALLA MACULATA

White flower spathes. Green arrow-shaped leaves. Good for summer garden, effective about pools, bird-baths, streams.

\$265 per 1000

The Black Calla. Highly decorative is the "Sable Arum." Within, the spathes are black-maroon; outside olive. Valued for either pot culture or the summer garden.

\$330.00 per 1000

CALLA ELLIOTIANA

Golden Calla. Flower-spathes of brilliant shining yellow, thick and wax-like. May be forced slowly for March bloom. Don't try to rush it.

Don't in	, to rusir i		per 1000
13/4-2 "	diameter,	NovMarch delivery	\$100.00
2 -21/2"	diameter		168.00
21/2-3 "	diameter		288.00
3 -31/2"	diameter		386.00

CALLA MILANOLEUCA

Black-Throat Calla. Particularly large flowers of soft yellow, with a big, velvety, black-maroon blotch deep within the cornucopia. We consider this the best.

\$250.00 per 1000

CROP 1953

CALLA (ARUM) PICTUM, Black

		per 1000
1½-2 " diameter,	AugDec. delivery	\$250.00
2 -21/2" diameter		330.00
2½-3 " diameter	4	400.00



CALLA REHMANNII SUPERBA

THE PINK CALLA (Zantedeschia Rehmanni Superba), a true Calla, but rather dwarfer and more compact than the old-fashion white. The flowers, too, are a trifle smaller, but there are more of them. The coloring is most alluring, a pure deep rosel A good pot plant.

per 1000

1 \(^1/_4 - 1 \cdot ^2\) diameter. Oct.-Feb. delivery \$104.00

1 \(^1/_2 - 2 \cdot ^2\) diameter 135.00

2 \(^2 - 2 \cdot ^2\) diameter 194.00

2 \(^1/_2 - 3 \cdot ^2\) diameter 375.00

CALLAS (Solfatara Hybrida)	
A New Dutch Development, F.O.B. N.Y.	
pe	er 100
Advance, cream, center dark carmine red\$3	300.00
Brunhilde, cream, dark purple center	250.00
Golden Crown, deep gold, purple center and	
beautiful foliage	200.00
Golden Perfection, yellow, center purple, large,	
stately, long stem	225.00
Insulinde, pale yellow, beautiful pointed foliage 2	200.00
Pride of Holland, deep yellow, beautiful pointed	
foliage	250.00
Souvenir, creamy, with dark purple center	300.00
Texas, deep yellow, purple center, tall, extra	100.00
Unsurpassable, yellow, dark purple, center, tall 2	
onsurpassable, yellow, dark purple, center, tall 2	200.00



CALOCHORTUS

Butterfly Tulip or Mariposa. Blossoms to five inch diameter, rarely less than two, in rainbow hue often banded, blotched or embossed in contrasting color tones. Vary much in form; some resemble downy stars or fairy lanterns; the Mariposas resemble blossom-butterflies. Pink, rose, lavender cream, citron, orange, yellow. Quite hardy when established, but better mulch well the first two years. Excellent mixture of colors and forms.

\$40.00 per 1000

CAMASSIA

LEIGHTLINI. Each tall, airy spike, carries many spreading stars 1-11/2" across. Spikes often four feet tall, may bear one hundred blossoms. Fully hardy anywhere in the country; blooms all through late spring. Mixed colors only, including white, rich cream, delicate lavender, indigo and blue-violet. Camassias cannot be recommended too highly, and this is the finest.

\$70.00 per 1000

ESCULENTA, a smaller form than Leightlini. Adorable in small groups in the border. Mixed colors only, including white, rich cream, delicate lavender, indigo and blueviolet

\$33.00 per 1000

FINE CANNAS, Succulent Divisions ALL GREENLEAVED, except br.f. Bronze (Ready January 15)

Allemania, bright scarlet, Apricot, green foliage, City of Portland, large rose, Copper Giant, old rose, Eureka, cream white, Golden Gate, clear golden, Hungarian, clear pink, King Humbert, scarlet, br.f. Wyoming, orange, br.f.

King Humbert, yellow, br.f. King Midas, yellow, green, Richard Wallace, canary, Shenandoah, salmon pink, br.f. The President, rich scarlet, Venus, rose pink, Wintzers Colossal, vivid scarlet, Price for 100 of any variety \$8.50 — 1000 \$60.00

CHLIDANTHUS FRAGRANS

The Perfumed Fairy Lily; like a miniature golden Amaryllis for the garden. The slender, waxy trumpets, delightfully, richly fragrant, come in early spring. Dig and store like Gladiolus.

\$45.00 per 1000

CLIVIA HYBRIDS

Aristocrats of the Amaryllis family, grown as pot plants. From heavy, strap-like foliage rise stout stems crowned with umbels of handsome trumpet flowers in softest creamy yellow, through golden orange, burnt orange, salmon-tinged scarlet, to near-red Leaves are symmetrically arranged, attractive year 'round.

10 for \$20.00

COLCHICUM AUTUMNALE

The cup-shaped flowers, in shades of purple and violet, appear as though by magic in September, long after the leaves have ripened and gone. Fully hardy when established. Also will flower from the dry bulb (corm) without planting.

per 100 per 1000



per 100	per 1000
\$24.00	\$230.00
24.00	230.00
24.00	230.00
21.00	200.00
21.00	200.00
	24.00 24.00 21.00



COOPERIA (EVENING STAR)

Rain Lily is still another name for Cooperia pedunculata, a very lovely summer-flowering bulb. The large, fragrant, upfacing blossoms open pure white becoming pink-suffused. Dig and store like Gladiolus. A new burst of bloom follows each summer shower.

\$45.00 per 1000

CROCUS

CROCUS SUSIANUS (Cloth of Gold). In the Crimea these color the hills. The cups open soon to wide stars of orange-gold, laced in reverse with velvet brown. Far earlier than most other Crocuses, mid-February here if the weather grants any favors. A warm flow of mid-day sun, and Crocus Susianus is in full golden burst. For the moment at least, spring is here, even though snow-banks be still in shady corners.



\$35.00 per 1000

For other early spring flowering Crocus see import lists.

CROCUS FALL FLOWERING

Speciosus	per 1000 \$20.00
Zonatus	18.00
DIELYTRA (Ready Novem	ber 15th)
	per 100
Spectabilis, extra strong, 5-8 eyes	\$45,00
Spectabilis, extra strong, 3-5 eyes	35,00

DODECATHEON (SHOOTING STAR)



SHOOTING STAR. The Shooting Star, Dode-catheon Meadia, is not truly a bulb, yet has many bulblike habits, and goes well with them. Clustered flowers, always fragrant, vary from palest pink to deepest rose. 20 inches. Excellent in light shade, but where the soil is deep and rich, will do pretty well in sun, too. Sometimes it is called "Hardy Cyclamen" from the blossom form.



EREMURUS (FOXTAIL LILY)

By mid-June the majestic 8 ft. spikes of Eremurus Robustus strikingly accent the border, carrying its hundreds of airy, pink star-blossoms. The nearby Eremurus Bungei, from hills of North Persia, will be following with its 5 ft. rich golden orange pyramid spires, and Shelford Hybrids, latest to bloom, will show tones of apricot, salmon and coppery orange. Eremurus is of full winter hardiness here, and is easy growing. The roots go fully dormant in late sum mer. They are long-lived, once happily established. ELWESIANUS-6 ft. Softest Pink. A Splendid early. ELWESIANUS ALBUS-6 ft. Snowy white. HIMALAI-CUS-8 ft. Dense spikes of fragrant, snowy stars.

PRICES ON APPLICATION

EUCHARIS (Ready Sept. - March)

	per 100
Amazonica 1-11/2"	\$18.00
Amazonica, 11/2" and up	20.00

EUCOMIS UNDULATA (PINEAPPLE LILY)

Unusual bulb for either summer garden or pot culture. It may be dug in autumn and winter-stored in manner of Gladiolus. Highly attractive foliage, crimped and frilled. From the center rises the thick tight spike of flowers, cream with elfin green tintings. After the flowers go, the seed capsules are hidden deeply in packed green bracts, the whole topped with another foliage rosette, so that the thick spike looks for all the world like a green Pineapple.

Big Tubers

\$30.00

FREESIAS

INLLSIAS			
	per 1000 1/2 - 5/8"	per 1000 5% - 3/4"	per 1000 3/4 - 7/8"
Achievement		\$23.00	\$30.00
Apotheose		20.00	30.00
Celeste, soft blue, tinted lilac		24.00	37.00
Elder's Flo, new violet blue		24.00	37.00
" Giant White, extra large			
single white	19.00	24.00	37.00
" Double White, extra large			
double whit	e 19.00	24.00	37.00
" Golden Giant	23.00	30.00	38.00
" Judy, large double yellow	19.00	24.00	37.00
" Miss Blanche Blue	19.00	24.00	37.00
" Red, large single red	19.00	24.00	37.00
Golden Daffodil	13.00	20.00	30.00
Golden Treasure	16.00	23.00	30.00
Golden Wonder	16.00	23.00	30.00
Mammoth White		30.00	38.00
Mammoth Yellow	23.00	30.00	38.00

Pinky	23.00	30.00	38.00
Purity Superflora		20.00	30.00
Rainbow Mixture	13.00	20.00	30.00
Rosy Morn	19.00	24.00	37.00
Schroeder's White Perfection	16.00	25.00	35.00
Splendens	~#*#** * ###***	******	000000000000000000000000000000000000000
Sunset	13.00	20.00	30.00
Talisman	23.00	30.00	38.00
Tecolote in separate colors	23.00	30.00	38.00
ERYTHRONIUM, M (Dog's Tooth Viole			per 1000 \$40.00

DWARF GLADIOLUS (Ready October 15th)

small flowering, known as BABY GLADS or NANUS

-	er 1000 Copsize
Ackermanni	\$ 28.00
Amanda Mahy, salmon pink	22.00
Blushing Bride, white with carmine blotches	36.00
Brilliant Deep Scarlet	30.00
Nymph, large cream white, carmine blotches	38.00
Peach Blossom, rose pink	35.00
Rose Precose	36.00
Spitfire, Scarlet red	25.00
Colvillei, The Bride	30.00
Tristis, creamy white, fragrant	52.00

U. S. GROWN GLADIOLUS-LONGER-LASTING CORMS

Stocks of high-powered U. S. grown corms. Positively no flowers cut from these corms in 1953. All sizes, from $\frac{1}{2}$ " to $\frac{21}{2}$ " grade, have the same plus-value of eagerness to perform as expected. Hence the repeat orders for Salisbury grown stock for years.



from Planting to Blooming
EXTENSIVE LIST OUT OCTOBER 1 NEXT

GLURIUSA

Glory Lilies grow with fair ease outdoors. In Autumn, dig the tubers and store than over winter in sand in a cool cellar. May be treated either as



cellar. May be treated either as a summer garden bulb, Gladiolus fashion. or as a pot plant.

Planti—Wavy blossoms in those melting tones that lie between gold-orange and rose.

Rothschildiana—Big blossoms in iridescent crimson, sometimes gold-edged or rose-tinted.

Superba — Exceedingly showy, vigorous, relatively easy. Blossoms in varied rich combinations of red and gold, petals much crisped.

	s30.00
Rothschildiana, extra long fingers	30.00
Superba	. 35.00

GLOXINIAS (Ready December 15th) Imported to order PEERLESS GLOXINIA

Deep wide bells, upfacing each on its own stem. Colorings rich and varied, sometimes flowers all one tone, or again dot-sprinkled, marbled or splashed with some darker, contrasting shade. A showy pot plant.

Blanche de Meru, rose with white throat	
Defiance, scarlet	
Emperor Frederick, scarlet bordered white	
Emperor William, deep blue bordered white	
Etoile de Feu, scarlet	
Fr. Benary, scarlet with white base	Per 1000
Montblanc, pure white	Jumbo 5-6
Prince Albert, blue	c.M\$200.00
Princess Elizabeth, white with pale blue	No. 1 4-6
Queen Wilhelmina, soft rose	c.M\$150.00
Roi des Rouges, fiery red	
Tigrina, all colors spotted	
Violacea, dark violet	
Wandsbecker Blut, red	
Waterloo, dark red, fringed edges	

SPOT STOCKED at Salisbury, Md., from January-May, subject to prior sale at above prices, plus 25% handling charge, in lots as small as 100 of any variety.

HELLEBORUS NIGER (CHRISTMAS ROSE)



The true white Christmas Rosé, used all over Europe and greatly beloved for its Nov.-March outdoor blooms. One finds them in the coldest weather, under some leaves or deep covers of snow, in their purest white. Later the petals take on a russet tinting but they retain their attractiveness to the end.

Divisions containing 3 flowerbuds \$140.00 per 1000 in Holland or about \$240.00 per 1000 F.O.B. New York.

TACINITUS



AZUREUS—Daintiest of baby Hyacinths, a true Hyacinth nevertheless, with flaring bells of most intense azure, bluer and brighter than sky blue. The earliest of Hyacinths, blooming often in February, surely in early March. Hardy and persistent. Highly distinctive.

\$30.00 per 1000

PLUME HYACINTH — Charming plumes bowing gracefully with their own weight. The usual bell-shaped florets have



their petals finely shredded, curled and crisped until the whole spike becomes a delightful lilac-lavender plume. It is hardy and permanent, the showing of plumes becoming larger and finer each year. Botanically it is not a Hyacinth at all, but instead an aberrant giant Muscari. A rare, unique and highly decorative flowering bulb that always causes a super-quota of garden exclamation.

\$45.00 per 1000

IRIS

IRIS SUSIANA is the magnificent mourning Iris of Western Asia. The light greyish texture is finely veined a deeper



purplish grey producing an indescribable effect. It is a temperamental subject, requiring constant study. When happy it outdoes everything else in charm and beauty. Lift shortly after blooming, keep dry, pot up in lime-rich soil in late fall. April-May flowering. Some gardeners used to be successful growing it in cold-frames. Now very scarce.

\$30.00 per 100

IRIS RETICULATA

Extraordinarily easy to grow and to force. It responds to cold-house treatment, cold-frames, or to being forced at a temperature even up to 60 degrees F. It grows under glass to about ten inches in height. The flower is a very rich, almost dazzling violetblue, with a lip on which is borne a bright golden segment, surrounded by a black and white area, which gives it almost a tigerskin-like appearance. It has a sweet Violet scent.

\$33.00 per 1000

Iris reticulata is a bulb not nearly sufficiently exploited as a profit maker by the florist and bulb retailer.

August-December Delivery

For other interesting Iris see pages 3 and 4



IRION

From Central and Western Asia. Plant during September—October in sunny position, or in a sheltered spot in the rockery. Blooms end of May with stems of 12" to 15" bearing umbels of deep blue tubular flowers, which are excellent for cutting. May be potted up and placed in cold frame, then brought into the house when buds are ready to color. The variety Pallasi blooms two weeks later with deep blue tubular flowers.

	per 1000
Ledebouri	\$25.00
Pallasi (tataricum)	22.00

LEUCOCORYNE IXIOIDES ODORATA—The lovely Glory of the Sun, a rare treasure from the hills of Chile, the most charming of all bulb flowers for the winter window. The 18 inch stems each carry several very large and starry soft blue flowers, with undulate petals and white centers. The blossoms are intensely fragrant and particularly long-lasting. At its best it is wonderfully good, but it is only fair to mention that at times the bulbs fail to flower the first year. Fortunately this delay in blooming is rare, and it is a delay only, for such bulbs almost invariably flower the second year.

			per 1000
Topsize	3/4"—AugOct.	delivery	\$80.00
lst Size	5/8"—AugOct.	delivery	58.00



CROP 1953 HYACINTHUS CANDICANS Galtonia

(AFRICAN SNOWBELLS)

For outdoors, also makes a good pot plant.

Nov.-March delivery case per 1000 Case of 500 5/6" circ. \$25.00 \$35.00 Case of 300 6/7" circ. 16.50 45.00

Case of 200 7/8" circ. 15.00 57.00



ISMENE

Giant Peruvian Daffodil (Ready Jan.-April)

GRANDIFLORA. A true "quality" item, not to be confused with the average run of Ismene bulbs. Immense chalice flowers of snowy wax, each cup decorated with long streamer petals of the same pure whiteness. A splendid summer flowering garden bulb, easy to grow in pots for late Easter. Handle in winter as you would Gladiolus.

			per 100
7/8	inches	around	\$24.00
8/10	**	**	36.00
10/12	**	"	46.00





Cape-cowslips from South Africa. Flowers display red, yellow, purple and green. Wonderful for house or conservatory culture, blooming for 6 weeks. Plant 1/2" deep, 6 bulbs in 6 inch pot in August, bring inside late November. A very rewarding and interesting subject.

per 1000

Lachenalia ______\$67.00



LEUCOJUM

Belong to the Lily family. Plant where they can remain to form clumps and groups. "Vernum" is also called "St. Agnes' flower." Bloom in May.

per 1000

Aestivum (Summer Snowflake) 12"-14", dropping bells tipped with green.....\$50.00

Vernum, 6", Spring Snowflake, true
"Vernum," large bulbs ______ 50.00

LILY OF THE VALLEY PIPS. Crop 1953



Shipped from N. Y. Dock, arr.

\$ 24.00 for cases of 250 45.00 for cases of 500 85.00 for cases of 1000 160.00 for cases of 2000

Cold Storage Paid to June

\$ 26.00 for cases of 250 47.00 for cases of 500 90.00 for cases of 1000 168.00 for cases of 2000

The above in Ideal German Topgrade Suprabunda Pips, for Forcing, showflowers.

DUTCH GROWN Valley pips r	er 1000
For outdoor planting, grade 1	\$60.00
For outdoor planting, grade 2	50.00
For outdoor planting, grade 3	40.00

(Imported to your order only)

LILIES

AALSMEER HARDY HYBRIDS

A recently perfected race of crossings between the finest Dutch, Canadian and American hardy lilies of the Preston and Stenographer type. Unnamed and unpicked mixture. Bulbs 5-6 in. in circumference.

ABOUT 5000 TO GO AT \$150.00 PER 1000 F.O.B. New York, Crop 1953

HOLLAND GROWN HARDY LILIES, Crop 1953

HOLLAND GROWN HARDY LILIES, Crop I	
Amabile—Friendly Lily. Large, recurved flowers grenadine orange, chocolate-dotted. A showy, an good garden species	d
Brownii (Holland grown)	
18-20 cm. (αbout 7½"-8 ")	85.00
20-22 cm. (αbout 8 "-8¾")	
Burbankii	
Candidum (Madonna Lily) See page 7.	
Centifolium—A magnificent white trumpet lily wit creamy and rosy tintings.	
18-20 cm. (about 71/4"-8 ")	30.00
20-22 cm. (about 8 "-8¾")	
22-24 cm. (about 83/4"-91/2")	
Crossum (Helland	17.00
Croceum (Holland grown) 18 cm. and up (about 71/4" and up), scarce	
Dauricum pardinum	10.00
Elegans (see Thunbergianum)	12.00
Excelsum (Testaceum) "Nankeen Lily"	
20 cm. and up (about 8" and up)	125.00
Formosanum—Wilson's Variety. An exceedingly easy	
and altogether lovely lily. Hardy in Maine. The lone	OT.
trumpets may be of purest snowy white or again white	e
with rosy suffusions.	
Formosanum White Excelsion	
(autumn flowering)	= -0
10-12 cm. (about 4"-43/4")	
12 cm. and up (about 43/4" & up) 10.00
Hansoni, 18 cm. and up (about 71/4" and up)	45.00
Henryi	43.00
16-18 cm. (about 6½"-7½")	0.00
18-20 cm. (about 71/4"-8 ")	9.00
20-22 cm. (about 8 "-83/4")	
22-24 cm. (about $8^{3}/(-9^{1}/2)$)	
24 cm. and up (about 91/2" & up)	
Hybridum Aureliense—Cross of Henryi and Sargentiae, made in France. Usually soft yellow, with golden	,
orange throats, blossom in form of a flaring trumpet	
Hybridium G. C. Creelman (Regale x Sargentiae)	55.00
Longiflorum Erabu—True Easter Lily. Great Trumpets of unstained, waxy whiteness, sweetly fragrant. Usu-	
ally grown in pots for Easter, but also makes an excel-	
lent garden Lily. Fully winter hardy at Philadelphia, and has wintered for years in Maine. In cold areas of	
light snow, they should be well-mulched.	
Longiflorium White Queen	
12-14 cm. (about 4 ³ / ₄ "-5 ¹ / ₂ ")	21.00
14 cm. and up (about $5\frac{1}{2}$ " and up)	30.00
Marhan	65.00
Martagon (The purple Martagon or Turk's cap Lily)	100
12-14 cm. (about 43/4"-51/2")	17.00
14-16 cm. (about 5½"-6½")	
16 cm. and up (about 6½" and up)	
, 4	

Martagon album (The white Martagon) p 12 cm. and up (about 43/4" and up)	er 100 \$27.00
Maximowiczi—A superb species for late summer. Re- flexed blossoms of salmon red, black dotted. Follow Davidi and Amabile in season	9.00
Maxwill—Handsome flowers of apricot-orange on vigorous, upright plants. Cross of Maximowiczi and Wilmottiae.	
14 cm. and up (about $5\frac{1}{2}$ " and up)	9.00
Orange Triumph, freeflowering	14 00
16-18 cm. (about 6½"-7¼") 18-20 cm. (about 7½"-8 ")	17.00
20-22 cm. (about 8 "-83/4")	21.00
22 cm. and up (about 83/4" and up)	25.00
Pardalinum—Richly-hued Panther Lily. Speciacular flower-pyramids of orange and dominant crimson.	
Hardy and adaptable	25.00
Pardalinum giganteum (Sunset Lily)	23.00
Regale (Lilium myriophyllum). King of Lilies, easy to grow; none more beautiful. Glossy white, waxlike, flaring trumpets, within a lemon tinting, the reverse shows rosy suffusions. Richly perfumed.	
14-16 cm. circumf. (about 51/2"-61/2")	9.50
16-18 cm, circumf, (about 61/2"-71/4")	13.00
18-20 cm. circumf. (about 71/4"-8")	16.00
20-22 cm. circumf. (about 8 "-83/4")	18.50
22-24 cm. circumf. (αbout 8 ³ / ₄ "-9 ¹ / ₂ ")	22.00
24-26 cm. circumf. (about 9½"-10½")	20.00
26 cm. and up (about 10½" and up)	25.00
Regale album, 90% pure white flowering	
Circumf. 18-20 cm. (about 7½"-8 ")	16.00
20-22 cm. (about 8 "-83/4")	18.50
22-24 cm. (about 8 ³ / ₄ "-9 ¹ / ₂ ")	
24 cm. & up (about 9½" & up)	
Regale Creelman Hybrids, free flowering.	
Circumf.	
18-20 cm. (about 71/4"-8 ")	
20-22 cm. (about 8 "-83/4")	
22-24 cm. (about $8\frac{3}{4}$ "- $9\frac{1}{2}$ ")	
24 cm. & up (αbout 9½" & up)	
Sargentiae	60.00
Speciosum album	70.00
18-20 cm. (about 7½"-8")	
	00.00
Speciosum roseum 18-20 cm. (αbout 7½"-8 ")	17 00
20-22 cm. (about 8 "-83/4")	25.00
22-24 cm. (about 8 ³ / ₄ "-9 ¹ / ₂ ")	
Speciosum rubrum	
18-20 cm. circumf. (αbout 7½"-8 ")	16.00
20-22 cm. circumf. (about 8 · "-83/4")	
22-24 cm. circumf. (αbout 8 ³ / ₄ "-9 ¹ / ₂ ")	
24 cm. and up (about $9\frac{1}{2}$ " and up)	35.00

pe	er 100
Superbum—May tower to 10 feet hung with recurved blossoms in beautiful combinations and overlays of yellow, orange, scarlet and maroon.	
Sutchuenense (Wilmottiae unicolor),	
14-16 cm. circumf. (about 51/2"-61/2")	7.00
16-18 cm. circumf. (about 61/2"-71/4")	10.50
18 cm. and up (about 71/4" and up)	
Tenuifolium (L. Pumilum) Coral Lily. Very many recurved blossoms in the glossy vermilion intensity of old Chinese lacquer.	
8-10 cm. (about 31/4"-4")	7.00
10 cm. and up (about 4" and up)	9.00
Tenuifolium Golden Gleam—An altogether easy and lovely lily. Many recurved blossoms in rich honey-amber.	
8-10 cm. (about 31/4"-4")	
10 cm. and up (about 4" and up)	9.00
Testaceum (see Exselsum)	
Thunbergianum (elegans), in the following varieties:	
Alutaceum (Kikak)	
Biligulatum (Feu-Kwam)	
Mahony	
Sanguineum	15.00
Tigrinum simplex splendens	0.50
14-16 cm. circumf. (about 5½"-6½")	12.00
16-18 cm. circumf. (about 6½"-7½") 18-20 cm. circumf. (about 7½"-8 ")	
	10.00
Tigrinum fortunei 16 cm. and up (about 6½" and up)	12.50
	12.00
Tigrinum flore plene, double form Tiger Lily	4.50
10-12 cm. circumf. (about 4 "-43/4") 12-14 cm. circumf. (about 43/4"-51/2")	
Umbellatum (Candlestick Lily) Davuricum	,,,,,
Erectum	11.00
16-18 cm. circumf. (about 6½"-7¼")	11.00
18-20 cm. circumf. (about 71/4"-8 ")	
20-22 cm. circumf. (about 8 "-83/4")	18.50
Golden Fleece	12.00
12-14 cm. circumf. (about 43/4"-51/2")	
14 cm. & up circumf. (about 5½" & up) Grandiflora	
16-18 cm. circumf. (about 61/2"-71/4")	
DAVURICUM 18-20 cm. circumf. (about 71/4"-8 ")	
20-22 cm. circumf. (about 8 "-83/4")	
Invincible	
Orange Brilliant	
Orange King	
Prince of Wales	
Refulgence	22.00
Splendidum 14-16 cm. circumf. (about 5½"-6½")	16.00
16 cm. and up (about 6½" and up)	
Thalia	
Vermilion Brilliant, 12 cm. (about 4¾")	
Volument Dimitality 12 cm (about 1/4)	20100

F	er Iuu
Wallacei	7.00
Willmottiae—Arching stems carry flowers of orange- tinted apricot, dotted red-brown. One of the better garden Lilies.	
12 cm. and up (about $4\frac{3}{4}$ " and up)	9.00
Willmottiae Improved, very much better	
14-16 cm. (about 5½"-6½")	7.50
16-18 cm. (about $6^{1}/2$ "- $7^{1}/4$ ")	9.50
18 cm. and up (about $7\frac{1}{2}$ " and up)	12.50
Willmottiae unicolor (Sutchuenense) the finest	
14-16 cm. (about 5½"-6½")	7.00
16-18 cm. (αbout 6½"-7½")	9.50
18 cm. and up (about $7\frac{1}{4}$ " and up)	12.50

NEW HARDY LILIES From Holland, Crop 1953

FIRE KING (very nice) 18-20 cm. bulbs ______per 100 \$55.00 MURIEL CONDE (similar to Fire King) 20 cm. bulbs. per 100 \$45.00 ORANGE TRIUMPH (best performer, strong color) 20 cm. bulbs per 100 \$21.00

SPECIAL HARDY LILY OFFER Holland Grown, Crop 1953

50 Regale 8-9 in.

50 Orange Triumph 7-8 in. 50 Rubram 8-9 in.

50 Formosanum Excelsior

50 Henryi 8-9 in.

Case of 250 Bulbs Each Variety Separately Labeled UNIT PRICE \$48.00

COLLECTION OFFER NEW HYBRID LILIES (DeGraaff's)

ENCHANTMENT (U. S. Plant Patent No. 862). Upright variety of excellent habit, with many well formed flowers of Nasturtium Red Color.

FIREFLAME. Short growing sturdy variety. Color solid Mahogany-Red, spotted with deep Maroon.

JOAN EVANS. Late flowering upright growing variety, color is a pleasing bright Golden-Yellow.

PAGODA. Tall growing upright growing variety. Color Orange-Chrome or Marigold Orange.

TANGELO. Outward facing variety slightly star-shaped. Color Vivid Orange.

VALENCIA. Outward facing variety. Color soft Orange to rich Yellow.

> 25 EACH OF 6 VARIETIES LISTED 150 BULBS FOR \$75.00 **CROP 1953**

CROP 1953 BERMUDA, FLORIDA AND LOUISIANA LILIES

	DLILL		LORIDA AND LO	JIDINI	
How	ırdii, in	proved	Harrissii		
6-7	inches	circ.	33	15 \	
7-9					
8-10			15		er case
			10	/ (\$55.00
) <i> </i>	
			grown		
6-7	inches	circ.	33	5	
7-8	inches	circ.	20		
8-10	inches	circ.	15	י כטו	er case
9-11	inches	circ.	10	0 \$	75.00

Creol		*****		,	
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					590.00
			25		10.00
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			15		110.00
10-11	inches	circ	10	0 \$1	110.00
Florid	lii				
6-7	inches	circ.	30	0 9	550.00
7-8			25		\$78.00
8-9			2(75.00
			10		574.00
3-10	menes				74.00
		J.	APANESE LILY BU	LBS	
		Cα	se Lots only. Crop	1953.	per case
Albur	n, speci		7-8" (250)		_
	-		•		
		8	3-9" (200)		
			3-9" (200) 10" (140)		\$99.00
Aura	tum		3-9" (200) 10" (140)		\$99.00
		9-	10" (140)		\$99.00 \$99.00
8-9"	circum	9- af. (200)	10" (140)		\$99.00 \$99.00 \$45.00
8-9" 9-10"	circum	9- if. (200) (140)	10" (140)		\$99.00 \$99.00 \$45.00 \$45.00
8-9" 9-10" 10-11"	circum	9- if. (200) (140) (100)	10" (140)		\$99.00 \$99.00 \$45.00 \$45.00 \$45.00
8-9" 9-10" 10-11" 11-12"	circum	9- af. (200) (140) (100) (90)	10" (140)		\$99.00 \$99.00 \$45.00 \$45.00 \$45.00 \$40.00
8-9" 9-10" 10-11" 11-12" 13-15"	circum	9- df. (200) (140) (100) (90) (50)	10" (140)		\$99.00 \$99.00 \$45.00 \$45.00 \$40.00 \$40.00
8-9" 9-10" 10-11" 11-12" 13-15"	circum	9- df. (200) (140) (100) (90) (50)	10" (140)		\$99.00 \$99.00 \$45.00 \$45.00 \$40.00 \$40.00
8-9" 9-10" 10-11" 11-12" 13-15" Aurai Erabu	circum	9- 1. (200) (140) (100) (90) (50)	um, same price and	d pack	\$99.00 \$99.00 \$45.00 \$45.00 \$40.00 \$40.00 \$10.00 \$40.00
8-9" 9-10" 10-11" 11-12" 13-15" Aurat Erabu 7-9"	circum, "" ium, Pla	9- 1f. (200) (140) (100) (90) (50) (typhylli	um, same price and	d pack	\$99.00 \$99.00 \$45.00 \$45.00 \$40.00 \$40.00 sing as Auratum.
8-9" 9-10" 10-11" 11-12" 13-15" Aurai Erabu 7-9" 8-10"	circum, Pla	9- 1f. (200) (140) (100) (90) (50) (typhyllif. (300) (225)	um, same price and	l pack	\$99.00 \$99.00 \$45.00 \$45.00 \$40.00 \$40.00 sing as Auratum. \$45.00 \$47.00
8-9" 9-10" 10-11" 11-12" 13-15" Aurat Erabu 7-9" 8-10" 9-10"	circum, Pla	9- 1f. (200) (140) (100) (90) (50) (typhylli f. (300) (225) (200)	um, same price and	l pack	\$99.00 \$99.00 \$45.00 \$45.00 \$40.00 \$40.00 sing as Auratum. \$45.00 \$47.00
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SPECIAL BLEND OF LILIES

For those who do not care particularly about having their Lilies under name, we offer this blend. The bulbs are new young sizes. We guarantee that there will be not less than seven distinct and beautiful Lilium species in the blend, often there will be more. Among them are likely to be those above, together with others that we have in lesser quantities, such as Creelman, Henryi, Sulphurgale, Umbellatum, Speciosum and the like. This Baby Lily Special is in units of 25 bulbs, selling for \$1.50 F.O.B. New York, in lots of not less than 100 units.

Please note that we do not keep records of them, and we cannot tell, either before or after filling an order, just which kinds may be in that particular mixture. However, your customer will get wonderful value.

SPECIAL MIXED LILY OFFER

25 bulbs for \$1.50 to retail for \$2.98 per unit.

(November shipment from Holland)

LYCORIS Sept.-Dec. Delivery

All flowers appear without foliage.

Lycoris belong to the very small class of Autumn-blooming bulbs. Flowers are borne in umbels of four to twenty flowers, on scapes varying from 1 to 3 feet long and averaging 11/2 feet.

Lycoris Squamigera (Magic Lily)

(Amaryllis Hallii)

The magic lies in its delightful blooms where but a few days before seemed dry, barren earth. The bulbs are fully hardy. Leaf growth is in Spring. When



hardy. Leaf growth is in Spring. When May is gone, so are the leaves that mark where the bulbs rest, until well in August. Suddenly bud-crowned stems push up to twenty inches, and unfold spectacular flaring fragrant trumpet-blossoms in exquisite opaline shades that lie between pink and blue. Like Peony, Lycoris Squamigera may take a year to settle down in a new home before giving any really effective display. Again like Peony, it is of enduring permanence when once established.

per 100 6/7" \$20.00 7/8" \$25.00 8/9" \$30.00

Lycoris Aurea Often called "Yellow Spider Lily"

This Lycoris needs shade and shelter from strong wind and its commercial cultivation is best done in lath-house. It provides the finest cut flowers of all. Lycoris flowers last a fortnight in water and stand long distance shipping. Attractive foliage from autumn to spring.

\$22.00 per 100

\$200.00 per 1000

Lycoris Radiata

Color is Red-Scarlet. This variety is one of the most popular south of Washington and as a potplant further north. Commonly referred to as Nerine Sarniensis. Sensational because it blooms in autumn. Airy blossoms with petals crinkle-

crisped, in open umbels on foot-high stems, bright carmine buds unfolding to sparkling red. It cuts well. In the North, dig the bulbs in late autumn, and carry over winter in a frostproof place, packed in dry sand. Makes a good pot bulb too.

\$11.00 per 100

\$100.00 per 1000

Lycoris Alba

Excellent White which resembles a small pure white hybrid Amaryllis.

per 1000

\$24.00 per 100

\$220.00 per 1000



MERTENSIA

Virginica. Nodding clusters of pink buds which turn into light blue flowers. Smooth succulent leaves and stems about 2 ft. high. Blooms in April. Hardy everywhere. Can be forced in pots. 5-10 eye clumps.

\$14.00 per 100

\$135.00 per 1000

Milla Biflora (White Star)

Pleasant bulb-flower for the summer garden. Fragrant petals of snowy-white waxy crispness. Garden and storage handling as Gladiolus.

\$10.00 per 1000

MONTBRETIA FINEST HOLLAND GROWN

MILLA BIFLORA Ready November-April, Crop 1953

per 1000 Small flowering varieties: \$24.00 Aurantiaca Crocosmiaeflora (type) 18.00 Fire King 21.00 Frans Hals 34.00 George Davidson 22.00 Lady Hamilton 27.00 Princess Mary 27.00 Oueen Alexandra 30.00 21.00 Rosea 30.00 23.00 Seedlings, mixed all colors, small flowering types..... Large flowering varieties: Aurora, pure uniform orange, beautiful 34.00 Comet, deep orange cadmium yellow with dark tomato-34.00 red blotches E. A. Amos, japan yellow with scarlet blotches, cadmium yellow centre, tipped carmine-violet 34.00 His Majesty, light orange yellow, darker at the edges 32.00 40.00 James Coey, dark red with yellow centre Kathleen, yellow pointed orange, outside orange..... 29.00 Lady Oxford, coralred, darker edges, centre light yellow 24.00 Lady Wilson, very large flowering, pure orange..... 24.00 26.00 Majorie, orange yellow Promotheus, dark minimumred and orange 34.00 Rheingold, pure golden yellow 34.00 34.00 Robinson, fiery red with violet shade Star of the East, light saturnusred, creamy yellow 50.00 centre ____ _____ 25.00 Seedlings, mixed all colors, large flowering types

MOREA POLYSTACHYA



This is very much a favorite of ours, for either a late autumn garden showing, or as a pot bulb that responds rather readily to gentle winter forcing. The blossoms, carried on thin wiry stems in big open sprays, are shaped like butterflies, soft mauve, marked with rich, dark Parma violet, and with bright yellow inset at base. The inner segments are pure lavender.

\$50.00 per 1000

NARCISSUS

Paperwhite Grandiflora,	see	page	6
Grand Soleil d'Or,	see	page	
Chinese Sacred Lillies,	see	page	
West Coast King Alfred,	see	page	2

DOMESTIC NARCISSUS

			per 1000
Grand Soleil d'Or	14-15 cm.		\$47.00
	15-16 cm.		
	16 up		64.00
Paperwhites	14-15 cm.		
	15-16 cm.		49.00
Domestic Na	p. 1000 Rounds	D. Nosed	
All Trumpets	\$40.00	\$50.00	
All Shortcrowns		40.00	
Poeticus and Poeta		40.00	
All Types Mixed		28.00	

NERINE CRISPA

We can offer bulbs of 10 cm. and up at \$80.00 per 1000 F.O.B. H'gom or \$145.00 F.O.B. N. Y. It takes 3 years to bloom these bulbs sufficiently for a good return. From then on it's like milking the cow. These remarkable bulbs can be kept alive in dry storage for one full year. In Europe the flowers bring 20c to 30c per stem. Also NERINE Bowdeni, price varies.

ORNITHOGALUM

Showy bulbs, some for the garden, others for pot culture.

Arabicum (Giant Summer Ornithogalum). A spectacular garden bulb-flower to be given Gladiolus culture and handling throughout. From handsome rosettes of glossy, channeled leaves rise sturdy stems, from 2 feet in young flowering bulbs to as much as 3 feet in older ones. The stems end in great flower clusters that open successive buds over a period of months. The blossoms have large waxlike petals of creamy white about a center-boss of clive black. Long lasting when cut; strikingly decorative in the garden.

Thyrsoides. Clustered, fragrant blossoms of pure white on 18 in. stems. An easy, beautiful bulb-flower for winter pot culture.

Aureum. Fine pot bulb, a Thyrsoides in rich orange.

Nutans. Hardy dwarf rock garden bulb with white flowers.

Nutans. Hardy, dwarf rock garden bulb with white flower-clusters in early spring.

Spirale. Tall, spiral spikes of little green-keeled white flowers. Bulbs of this will seem flabby, but that's their nature.

Umbellatum. Hardy bulb. Dense clusters top 1 foot stems, the flowers small, starry white with green keel.



Crop 1953 p	er 1000
Arabicum	
1½-2" (Star of Bethlehem)	\$35.00
2-21/2"	. 40.00
Aureum	
Lacteum	50.00
Nutans, hardy in the East	40.00
Thyrsoides	10.00
(South African Chincherinchee	50.00
Thyrsoides double	50.00
Umbellatum, hardy everywhere	30.00

GARDEN OXALIS The dainty, colorful blossoms of the garden Oxalises open in long, profuse succession, giving months of bloom. All are good in the rock garden or for edgings, bedding, pots or window boxes.

Deppei. 8 inches. Old rose flowers above brown-banded giant "four-leaf clovers." Excellent potplant, blooms from October-April indoors.

Lasiandra. 12 inches, larger blossoms of rosy crimson above distinctive, wheel-like foliage. A showy, everblooming garden bulb. May also be forced in pots.



Adenophyla, hardy white flowers, 4 leaves, Aug. delivery\$40.00 Bermuda Buttercup, Aug. delivery 16.00

Oxalis Bowii

per 1000 \$16.00



Deppei, Dec.-April delivery... 10.00 Grand Duchess, lavender, Aug. dely. 16.00 pink, Aug. delivery 16.00 white, Aug. delivery 25.00 Lasiandra, Dec.-April delivery... 18.00

ECONOMY DAFFODIL MIXTURE

By the law of averages buyers should get over 50 varieties in 1000 bulbs, affording a long-season stand of blooms of many types. Actually worth double the price if bought by listed names.

Heavy Doublenosed bulbs, 2 and 3 bloomers

F.O.B. Salisbury, Md. \$60.00 per 1000

Heavy Doublenosed bulbs, 2 bloomers

\$38.00 per 1000 F.O.B. Salisbury, Md.

Round bulbs and DN III, for landscape work,

turnpikes, woodland drifts

DO per 1000 F.O.B. Salisbury, Md. Bushel stock, some of all grades but mostly \$25.00 per 1000

young bulbs, \$10.00 bushel.

BUSHEL BARGAINS BY VARIETIES Priced per bushel F.O.B. Salisbury, Md.

(300 to 500) \$12.50 King Alfred Dick Welband Carlton

> Write for prices per ton for the above or other varieties. SEPT.-OCT. SHIPMENT

PAEONIA SINENSIS

HOLLAND GROWN—STRONG ROOTS
F.O.B. New York (Sept.-March shipment)

F.O.B. New York (SeptMarch shipment)	100
	er 100 \$25.00
Adolphe Rousseau, rich dark red, early, large	23.00
Alice Harding, pure white, large	38.00
Aviateur Lindberg, dark red, free flowering	38.00
Baroness Schroeder, flesh white	30.00
Bunker Hill, soft violet, pink, early	38.00
Claire Dubois, soft pink, large, late	25.00
Clémenceau, carmine with silvery tints, late	23.00
Cornelia Shaylor, delicate pink, centre deep shell	
pink, late	44.00
Couronne d'Or, pure white, yellow stamens around	01.00
centre, late	21.00
Denise, pale flesh color	39.00 28.00
Duchesse de Nemours, pure white, large	30.00
Edulis superba, deep mauve pink, early, large	32.00
Festiva maxima, pure white, spotted crimson, early,	02.00
large	32.00
Francis Willard, pure white, late	39.00
General MacMahon (syn. Augustin d'Hour), deep	
violet red	25.00
Germaine Bigot, lilac rose, tinted, late	21.00
Inspecteur Lavergne, bright crimson, free flowering	30.00
Jeanne d'Arc (Golden Harvest), soft rose, edged	
creamy white	21.00
Karl Rosenfield, rich velvety crimson, large	30.00
Kelway's Glorious, pure white, large	73.00
Lady Alexander Duff, flesh pink, changing into white,	23.00
Early Laura Dessert, pure yellow, early	44.00
Le Cygne, pure white, large	
Louis Barthelot, pure white	58.00
Madame Calot (Glory of Boskoop), hydrangea pink,	
early	23.00
Madame Jules Dessert, creamy white	25.00
Marie Crousse, salmon pink, large	23.00
Marie Lemoine, pure white, carmine markings, late	23.00
Miss Eckhart, vivid rose, large	32.00
Mons. Jules Elie, lilac rose with silvery sheen, early	32.00 23.00
Mons. Krelage, dark purplish red, late Mons. Martin Cahuzac, deep purple garnet, early	30.00
President Wilson, soft rose, changing into shell pink	77.00
Primevère, sulphur yellow	34.00
Princess Juliana, bright rose, large	39.00
Queen Wilhelmina, fine pink, large	23.00
Reine Hortense, hydrangea pink, free flowering	23.00
Sarah Bernhardt (Lemoine), soft pink, large	30.00
Solange, creamy white, shaded orange salmon, late	23.00
Souvenir de A. Millet dark red	39.00
Souvenir de Louis Bigot, salmon pink, large	30.00
Thérèse, soft pink, large Victoire de la Marne, dark crimson with silvery reflex	47.00 28.00
Wiesbaden, white and light rose	21.00
William F. Turner, dark crimson, early	39.00
William 1, Taillet, dark cimison, carry	00.00
PAEONIA OFFICINALIS	
Alba plena, double white	36.00
Mutabilis plena, double pink, turning white	23.00
Rosea plena, double red, turning pink	24.00
Rubra plena, double dark crimson red	34.00
100 of any variety, individually wrapped and labeled	
per 100 more, to cover increased freight, duty and po	
costs. 3000 in 3 colors all done up individually at s	pecial
season price. Write us.	

GIANT RANUNCULUS MIXTURES ALL YEAR DELIVERY AMERICAN GROWN

	r 1000
l in. and up—Super Jumbo	\$65.00
7/8 inl in.—Jumbo	44.00
³ / ₄ in ⁷ / ₈ in.—Tops	30.00
5/8 in3/4 in.—No. 1	18.00
¹ / ₂ in ⁵ / ₈ in.—No. 2	12.00
³ / ₈ in ¹ / ₂ in.—No. 3	9.00
³ / ₈ in.—No. 4	4.00

Separate colors, Red, Yellow, White, Pink, Orange at \$5.00 per 1000 higher.

A renewed interest is stirring up demand for named varieties of Ranunculus of the erstwhile immensely popular classes. We offer an attractive list of the best kinds, but can supply many more varieties. Only in Holland can one find such a wealth of types and colors. A century ago there were several hundred sorts grown around Haarlem. Some growers in France and in Italy are building up exquisite strains. Inquiries gladly answered. The varieties we list here are splendid doers in greenhouses as well as outdoors. Clear colors.

RANUNCULUS IN VARIETIES HOLLAND GROWN F.O.B. Maryland, Crop 1953

r.O.D. Marylana, Crop 1993		
	Strong	per
FRENCH TYPE	Topsize	1000
Emperor of China, golden yellow		\$15.00
Graaf Arenthal, yellow		13.50
Mathilde Christine, white		13.50
Orange Queen, orange		13.50
Primrose Beauty, pale yellow		13.50
Salvator Rose		13.50
Mixed, all colors		12.00
in 15 named varieties	er gerneesess	13.50
PERSIAN TYPE (fragrant)		
Barbaroux, scarlet orange		20.00
Fireball, scarlet		21.00
Orange Brilliant, orange yellow		21.00
Pink Perfection, rose		23.00
Mixed, all colors		15.00
In 8 varieties, sep. labeled		• 19.50
		10.00
TURBAN TYPE		20.00
Boule d'Or, gold, yellow extra	***************************************	30.00
Grootvorst, carmine red		23.00
Hercules, white		33.00
Romano, scarlet		24.00
Rosalie, carmine rose		30.00
Mixed, all colors		22.00
In 10 varieties	***	24.00
PEONY FLOWERING (fragrant)		
Brilliant Star, orange-red	104 44	23.00
Edelweiss, pure white		24.00
Golden Ball, golden yellow		24.00
Orange Nassau, flaming red, shaded brigh		
red, size of flowers 4 in., height 16 in.		35.00
Salmon Beauty, salmon pink		25.00
Triumphator, deep silvery rose, size of flower		
4 in., height 16 in.		35.00
Vuurbaak (semi-double), bright red		25.00
Yellow Giant, orange yellow, striped red, siz		
of flowers 4 in., height 20 in.		35.00
Mixed, all colors		24.00
In 10 varieties		26.00
In 10 varieties		20.00

SAUROMATUM GUTTATUM, see ARUM CORNUTUM

SPIREA

Eastern grown clumps, ready January 15. Not less than 50 of a variety.

Crop 1953

	per 100
Bonn, deep carmine rose	\$36.00
Deutschland, pure white	\$36.00
Fanal, best scarlet for pots	\$36.00
Gladstone, pure white	\$36.00
Gloria Superba, brilliant dark pink	\$36.00
Graniat, deep crimson red	\$36.00
Peach Blossom, blush pink	\$36.00
Queen Alexandra, clear pink	\$36.00
Rhineland, bright crimson	\$36.00

West Coast Grown Clumps

Varieties

Nov.-Feb. Delivery

Fanal-Red

Gloria-Deep Pink

Gladstone-White

Rheinland-Deep Pink

Deutchland—White

Queen Alexandria—Light Pink

They come packed 50 plants to a case, 14 Red, 14 Light Pink 14 Dark Pink and 8 White unless ordered otherwise.

For green house forcing. For selling in gallon cans or bands as Perennial Clumps, cut each clump in 3 pieces. The large clumps will hold in storage at 30 degrees, not over or under. 30 degrees is the temperature eggs are stored at, and it should be easy to find local storage and then you can draw them out as needed.

For Greenhouse forcing, plant in 6" pots. If the roots are too large for 6" pots cut them down to fit; won't hurt their forcing qualities. It takes 90 days forcing for uncooled stock and 70 days for stock that has had cold storage treatment.

\$45.00 per 100 F.O.B. Sumner, Wash.



TIGRIDIA PAVONIA (Ferraria) Ready January 15

Oriental Mexican Shell Flower Gorgeous tri-petaled flowers in mixture of scarlet, rose, yellow and orange.

per 1000

Medium size bulbs _____\$36.00 Large size bulbs _____45.00

SPARAXIS BLEND

For easy winter blooming in sunny window or greenhouse, try Sparaxis, one of the better South African bulb-flowers.



The big blossoms come in brilliant colorings, lavender, lilac, cream, yellow, salmon, scarlet, orange, often contrastingly zoned. Look like large Freesia blossoms. Mixture of colors, 12 inches tall. Outdoor culture same as Ixias. Sept.-Dec. Delivery.

1/2"-3/4" \$17.50 per 1000 3/4"-1" \$22.50 per 1000

TRILLIUM

The Trinity Lilies are the delight of shady places. Threepetal blossoms in white, blush rose, red plum, even lemon buff. Mixed species.

\$60.00 per 1000



GRANDIFLORUM-Most impressive of the Trinity Lilies; snowy white, soon suffused with a rich pink that finally deepens to a royal rose. Loves rich moist woodlands, but will thrive in the garden if a bit of peat or leaf mold be added to the soil. Should have shade part of the day.

\$75.00 per 1000

TRITELEIA UNIFLORA VIOLACEA

Spring Star Flower. Blossoms of softest blue suffusion, varying to indigo, wide up-looking stars. For winter bloom, it is



even easier and surer than Sparaxis, and flowers for a full two months, often longer. It doesn't need to be set away in the dark to form roots, though it will do it no harm. We doubt that there is a winter bulb that is quicker, or more certain. You will like it, everyone does. It's winter hardy, too, and you can save the bulbs if you wish, by planting

save the bulbs if you wish, by planting them out in the garden in the spring. This Triteleia comes from the Argentine. Technically it is now considered to be Broadiaea uniflora, variety coerulea, but it is very different, horticulturally, from all else that we know as Broadiaea. Bulbs are, by nature, rather small, and not very firm, but they all grow and flower delightfuly.

\$25.00 per 1000

STERNBERGIA LUTEA

Great gorious flower-cups of golden yellow in late September and October. Called Yellow Autumn Crocus, but really it is related to Amaryllis. Winter-hardy at Philadelphia, but in colder regions better mulch with straw, or protect with frame. May be grown as pot bulb too.

per 1000 Topsize—July-Sept. delivery \$90.00 No. 1-July-Sept. delivery 80.00

TULIPS

West Coast Grown, see page 2

EASTERN GROWN, in glorious vari-colored mixtures of Darwins, Breeders' and Cottage types, all flowering.

ECONOMY TULIP MIXTURE, medium grade bulb for outdoor cutflower production, fine for low price retail distribution. \$20.00 per 1000 domestic stock, measuring about 10 cm., all guaranteed to bloom. Tall varieties.

A SIMILAR MIXTURE, just under 10 cm., all blooming bulbs, albeit flowers a bit smaller than bigger grade bulbs. \$15.00 per 1000. All Darwins and Breeders.

Both Grades F.O.B. Salisbury, Maryland

TRITONIA CROCATA

An exquisite tone of sparkling salmon pink, each petal with a little translucent window at the base. The flowers are dainty in form, carried freely, and over a long period. This is a quick and rather easy forcer, doing well in cool sunny window. The bulbs should be potted up at once upon receipt. It is well to set them away for a little time in a dark cool place to form roots, but this is really less important with Tritonia than with some other kinds, for success is often to be had with it when the bulbs are simply planted and then placed directly in the window, like Freesia.

	per 1000
Orange	\$35.00
Pink Princess	35.00
Prince of Orange	35.00
Salmon King	35,00
Hybrids, all colors	

FRAGRANCE OF TUBEROSE



Generous summer-blooming bulbs bearing richly fragrant blossoms, as if carved from white wax. Splendid cut flower of simple garden culture. Store the bulbs in dry, frostproof place in winter.

Early Mexican—35 inches. The earliest. Lovely snow-white, single flowers with perfume of orange blossoms.

Speciosa—50 inches. High spikes of sweetly scented, white, single blossoms rise from decorative rosettes of white-edged foliage.

Double Pearl—30 inches. Flowers fully double, pure white, or rarely with faint blush.

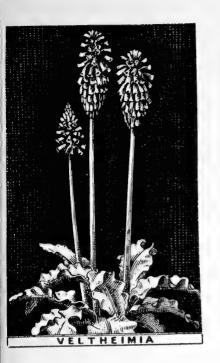
Tuberose Blend—The three kinds in mixture. Splendid source of long lasting cut flower material.

CROP 1953

TUBEROSES (Shipped DecApril)	er 1000
Double the Pearl Jumbo 6 in 8 in.	\$110.00
Double the Pearl 4 in 6 in.	\$ 68.00
Double the Pearl 3 in 4 in.	\$ 45.00
Single, Mexican	\$ 58.00
Italian Statue, tall, double flowering, early like	
Single Mexican, 4-6"	\$ 50.00

VELTHEIMIA VIRIDIFOLIA

Desirable, unusual, and highly decorative bulb-flower that does excellently under window culture conditions. Hand-



some, glossly, undulate foliage, half-succulent and crispy with a blue tinge to its deep greenness. Would be worth growing for foliage effects alone, but in March robust stems carry heavy trusses of rosy pink flowers, tinged buff and cinnabar. The same bulbs flower season after season. When they show signs of wanting to rest, simply put them in a shrubshaded corner near the house, and leave them alone until new growth starts in the fall. Then re-pot crumbling away as much of the old dirt as possible without root-disturbance, replacing it with fresh.

\$80.00 per 100

ZEPHYRANTHES (FAIRY LILY)

The Zephyr Lilies are garden-easy. In autumn, dig, then store in a frostproof place.

Ajax—Usually lemon primrose, but sometimes creamy.

Carinata (Habranthus grandiflorus). Big flowers in glorious rosy pink from June to October.

Candida-The glossily white Crocus Lily.

Robusta (Habranthus Robustus). Big trumpets of soft pink from June to late autumn.

Fairy Lilies Mixed—Bulbs of the above, along with those of the related Chlidanthus and Cooperia, all being called Fairy Lilies, and all of like uses and handling.

\$55.00 per 1000

Ajax (Citrina)	\$55.00
Alba (Candida)	
Robusta	85.00
Rosea (Carinata)	55.00







We meet with insistent demand from many seedsmen, and other retailers to help save expensive experienced labor by pre-packaging. It isn't cheap for us either. Here goes our first effort:

PACKAGED DOMESTIC FLOWER BULBS

(In polyetheline bags with plain business label)

33 Cents per Package

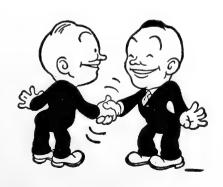
		Bulbs Per Bag	Shipping Date
Amaryllis Hybrids Mixed	Size	1 both	N N
		l bulb	NovMay
Anemones Mixed	³ /8 - ' /8	12 bulbs	All year
Tuberous Begonias Double Camellia-Red, White, Orange, Yel- low, Pink, Rose or Mixed		2 bulbs	JanApril
Caladiums Mixed, (Showy leaved)	11/2-2"	2 bulbs	JanJune
Callas Pink		2 bulbs	NovMar.
Callas Yellow		2 bulbs	NovFeb.
White			
Freesias-Yellow, White	-1-/2-1-/4	2 bulbs	SeptDec.
or Mixed	⁵ /8 - ³ /4"	l2 bulbs	SeptDec.
Gladiolus — White, Yellow, Purple, Orange, Pink, Red, Lavender, Rose, or			
Mixed	No. I	8 bulbs	DecJune
	No. II	12 bulbs	DecMay
	No. III	25 bulbs	DecMay
Lilies Rubrum & Regale	7-8 Ctm.	2 bulbs	NovApril
Muscari Blue	7-8 Ctm.	12 bulbs	SeptNov.
Narcissus Paper White, Soleil d'or, or Chinese Sacred Lily	14 16 Ca	4.3.33	a
Ranunculus Mixed			SeptDec.
		15 bulbs	SeptMar.
Units packed in light Due to inexperience tomers to try out.	weight car	tons, at Salis	sbury, Md.
We effect also to	1		

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The printer reports having a blank page left over. For the benefit of our hundreds of employees of all faiths and for the benefit of some 2000 customers of all faiths we republish here from The American Florist of a recent date an invocation particularly fitted to our trade.

O God, the beneficent architect and maker of our earth, we begin this conference by bowing our hearts in humble and grateful acknowledgement to Thee for the rich profusion and infinite variety of flowers, trees, and foliage which Thou hast spread over the earth, filling it with beauty and fragrance and loveliness.

Bless and inspire the inventive genius, the art, the skill, the study of these craftsmen and students of Thy handiwork—these who seek to preserve for us and unfold to us all the variety and beauty of Thy flowers, and who, through their ceaseless study and industry also discover and transplant for our enjoyment and use the pleasure, plants and flowers that grow in other climates and other lands.

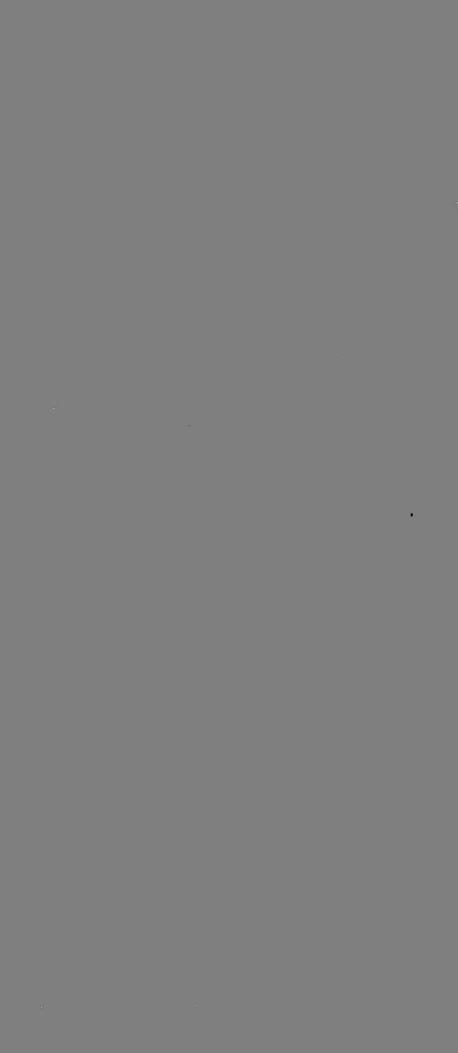
Bless them in the name of the sick whose rooms they seek to brighten and cheer with theirs and Thy handiwork; in the name of the mothers and wives whose wedding days and birthdays they make joyous and sweet by their creative arrangements; in the name of every son and husband who has dropped a single rose on a mother's grave in token of his love and esteem.

To these craftsmen, and to all of us who contemplate the beauty and wonders of nature, may there be given that enlightenment of mind to see every tree and flower and plant as a reflection of Thy own beauty and loveliness from which they came, and discern in them a disclosure of Thy infinite solicitude and care and love for the happiness of man.

Thus, we humbly beseech Thee that there may be developed in us that reverent attitude of the poet, Joyce Kilmer, which made him see in every branch, a tree's lacy arms lifted in prayer to its God; and that may be cultivated in us that appreciative heart of the scientist, Louis Ampere, who after hours spent in research and study, and contemplation of nature's secrets, continuously exclaimed—"How Great God is, How Good God is." May every tree, and flower then point and lift our minds, like chaste steeples of Gothic cathedrals, to You our Father, our Destiny, Our Creator, in a spirit of reverence, and gratefulness, and adoration.

Through Christ Our Lord. Amen.

Invocation delivered by the Very Reverend A. A. Lemieux, S.J., President of Seattle University at the Northwest Florists Convention, on October 6, 1952



CROP 1953

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